MATERIAL SAFETY DATA SHEET

PRODUCT NAME: SPEED FINISH HMIS CODES: H F R P

PRODUCT CODE: 8081

1 0 0 E

======= SECTION I - MANUFACTURER IDENTIFICATION ===========

MANUFACTURER'S NAME: Custom Building Products, Inc. ADDRESS: 6511 SALT LAKE AVE., BELL, CA. 90201

EMERGENCY PHONE: (323) 582-0846 INFORMATION PHONE: (323) 582-0846

DATE REVISED : 1-12-01 CONTACT PERSON: STEVE TAYLOR

======= SECTION II - INGREDIENTS/SARA III INFORMATION

OCCUPATIONAL EXPOSURE VAPOR LIMITS PRESSURE Wt

COMPONENTS CAS NUMBER OSHA PEL ACGIH TLV mm Hg @ TEMP % -
PORTLAND CEMENT 65977-15-1 50 mpccf 10mg/m3-TWA

LIMESTONE 474-34-1 5mg/m3 10mg/m3-TWA

CALCIUM ALUMINATE 65997-16-2 5mg/m3 10mg/m3-TWA

GYPSUM 26499-65-0 10mg/m3 15mg/m3-TWA

*** No toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372 are present. ***

======= SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS ========

BOILING RANGE: N/A SPECIFIC GRAVITY (H2O=1): 2.5

VAPOR DENSITY: N/A EVAPORATION RATE: N/A

SOLUBILITY IN WATER: <1%

APPEARANCE AND ODOR: GRAY POWDER, NO ODOR

======= SECTION IV - FIRE AND EXPLOSION HAZARD DATA =========

FLASH POINT: N/A

FLAMMABLE LIMITS IN AIR BY VOLUME - LOWER: N/A UPPER: N/A

EXTINGUISHING MEDIA: N/A

SPECIAL FIREFIGHTING PROCEDURES: N/A

UNUSUAL FIRE AND EXPLOSION HAZARDS: N/A

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STABILITY: STABLE.

CONDITIONS TO AVOID: NONE

INCOMPATIBILITY (MATERIALS TO AVOID): Mineral Acids

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: CO, CO2, SILICON TETRA FLUORIDE (WITH HYDRO FLUORIC ACID)

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE IRRITATION TO UPPER RESPIRATORY SYSTEM.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE PORTLAND CEMENT MORTAR CAN DRY THE SKIN & CAUSE ALKALI BURNS. DUST CAN IRRITATE THE EYES.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE N/A.

HEALTH HAZARDS (ACUTE AND CHRONIC)

ACUTE: PORTLAND CEMENT MORTAR CAN DRY THE SKIN & CAUSE ALKALI BURNS. DUST CAN IRRITATE THE EYES & UPPER RESPIRATORY SYSTEM.

CHRONIC: DUST CAN CAUSE INFLAMMATION OF INTERIOR OF NOSE & EYES. PROLONGED EXPOSURE TO DUST OVER THE TLV MAY CAUSE SCARRING OF LUNGS, & DELAYED LUNG INJURY (SILICOSIS).

CARCINOGENICITY: NTP? YES IARC MONOGRAPHS? YES OSHA REGULATED? YES THERE IS SUFFICIENT EVIDENCE FOR THE CARCINOGENICITY OF CRYSTALLINE SILICA TO E EXPERIMENTAL ANIMALS AND HUMANS.THIS PRODUCT CONTAINS ONE OR MORE CHEMICALS KNOWN TO THE STATE OF CALIFORNIA

TO CAUSE CANCER, BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM. THE STATE OF OF CALIFORNIA (PROP. 65) REQUIRES THE ABVOE WARNING IN THE ABSENCE OF DEFINITIVE TESTING TO PROVE THAT THE DEFINED RISKS DO NOT EXIST. WE BELIEVE THIS PRODUCT COMPLIES WITH ALL OTHER APPLICABLE STATE AND FEDERAL LAWS AND REGULATIONS, GOVERNING MANUFACTURE, DISTRIBUTION AND INTENDED USE.

SIGNS & SYMPTOMS OF EXPOSURE: SHORTNESS OF BREATH, COUGHING, REDDENING OF EYES.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: HYPERSENSITIVE INDIVIDUALS MAY DEVELOP ALLERGENIC DERMATITIS.

EMERGENCY AND FIRST AID PROCEDURES:

INHALATION: TAKE PATIENT TO FRESH AIR.

INGESTION: SEE PHYSICIAN. EYES: FLUSH WITH WATER. SKIN: FLUSH WITH WATER.

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======= SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE =========

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: COLLECT SPILLS USING DUSTLESS METHOD, MATERIAL CAN BE RETURNED TO CONTAINER FOR LATER USE,

WEAR OSHA APPROVED RESPIRATOR FOR SILICA DUST WHEN CLEANING AREA.

WASTE DISPOSAL METHOD: MORTAR CAN BE DISPOSED OF AS A COMMON WASTE, UNRESTRICTED SANITARY LANDFILL.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING
ELIMINATE EXPOSURE TO DUST, USE OSHA APPROVED MASK FOR SILICA DUST. IF
FRESHLY MIXED MORTAR GETS INTO EYES OR CONTACTS SKIN FLUSH IMMEDIATELY
& REPEATEDLY WITH WATER & CONTACT PHYSICIAN IMMEDIATELY.
STORE IN A DRY AREA AREA. USE ADEQUATE VENTILATION TO MINIMIZE DUST EXPOSURE.

RESPIRATORY PROTECTION

OSHA APPROVED RESPIRATOR FOR SILICA DUST. USE NIOSH APPROVED RESPIRATORS FOR NUISANCE DUSTS.

VENTILATION

LOCAL EXHAUST- YES MECHANICAL- N/A SPECIAL- N/A OTHER- N/A

PROTECTIVE GLOVES: RUBBER RECOMMENDED

EYE PROTECTION: TIGHT FITTING GOGGLES IN BUSY AREAS.
OTHER PROTECTIVE CLOTHING OR EQUIPMENT: BARRIER CREAM, BOOTS & CLOTHING SHOULD PROTECT SKIN FROM DUST AND WET MORTAR.

WORK/HYGIENIC PRACTICES: WORKERS SHOULD SHOWER WITH SOAP & WATER AFTER WORKING WITH MORTAR.

GOOD HOUSEKEEPING PRACTICES SHOULD BE USED.

DISCLAIMER

THE INFORMATION PRESENTED IS BELIEVED TO BE ACCURATE BUT IS NOT WARRANTED TO BE. WHETHER ORIGINATING WITH THE COMPANY OR NOT. RECIPENTS ARE ADVISED TO CONFIRM IN ADVANCE OF NEED, THAT THE INFORMATION IS CURRENT, APPLICABLE AND SUITABLE TO THEIR CIRCUMSTANCE.